

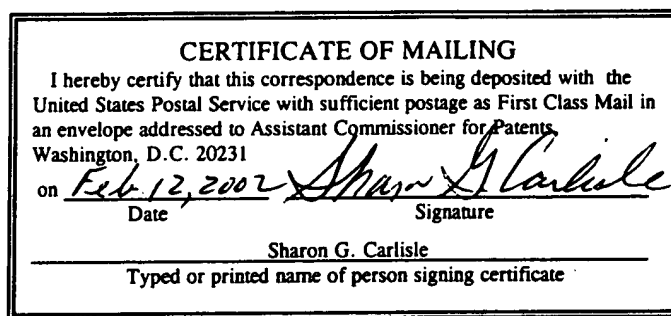


COPY OF PAPERS  
ORIGINALLY FILED

PATENT APPLICATION  
Docket No.: 0918.2037-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Beth T. Logan and Ariel Salomon  
Application No.: 10/004,157 Group: 2171  
Filed: October 31, 2001 Examiner: Not assigned  
For: Music Similarity Function Based on Signal Analysis



TRANSMITTAL OF SUBSTITUTE DRAWINGS IN  
REPLY TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Box Missing Parts  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In reply to the Notice to File Corrected Application Papers dated January 10, 2002, requesting submission of substitute drawings, please find enclosed 6 sheets of substitute drawings consisting of Figs. 1 through 8 for filing in the above-captioned application. A copy of the Notice is attached.

- [ ] Applicant hereby petitions to extend the time to respond to the Notice to Correct Application Papers dated [ ] for [ ] month(s) from [ ] to [ ].
- [ ] The appropriate fee of \$[ ] is enclosed in the form of a check.
- [ ] Authorization is granted to charge Deposit Account No. 08-0380 for the petition fee due in this matter. A copy of this letter is enclosed for accounting purposes.

10/004,157

-2-

Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 

Erik L. Ence

Registration No.: 42,511

Telephone: (978) 341-0036

Facsimile: (978) 341-0136

Concord, MA 01742-9133

Date: 2/12/2002

ODMA\HODMA\MANAGE;290417;1

20020212 14:00:00



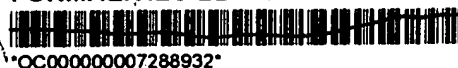
UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/004,157	10/31/2001	Beth T Logan	0918.2037-001

CONFIRMATION NO. 8521

FORMALITIES LETTER



\*OC00000007288932\*

Mary Lou Wakimura, Esq.  
HAMILTON, BROOK, SMITH & REYNOLDS, P.C.  
530 Virginia Road  
P.O. Box 9133  
Concord, MA 01742-9133

COPY OF PAPERS  
ORIGINALLY FILED



Date Mailed: 01/10/2002

NOTICE TO FILE CORRECTED APPLICATION PAPERS

*Filing Date Granted*

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - Numbers, letters, and reference characters must measure at least 0.32 cm (1/8 inch) in height.

*A copy of this notice MUST be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

**HAMILTON  
BROOK  
SMITH &  
REYNOLDS, P.C.**

PATENTS, TRADEMARKS  
COPYRIGHTS & LITIGATION

530 VIRGINIA ROAD  
P.O. BOX 9133  
CONCORD, MA 01742-9133  
TEL (978) 341-0036  
FAX (978) 341-0136  
www.hbsr.com

MUNROE H. HAMILTON  
(1906-1984)

DAVID E. BROOK  
JAMES M. SMITH  
LEO R. REYNOLDS  
JOHN L. DUPRE  
DAVID J. BRODY  
MARY LOU WAKIMURA  
ALICE O. CARROLL  
N. SCOTT PIERCE  
HELEN E. WENDLER  
SUSAN G. L. GLOVSKY  
DOREEN M. HOGUE  
RICHARD W. WAGNER  
ROBERT T. CONWAY  
RODNEY D. JOHNSON  
DAVID J. THIBODEAU, JR.  
ANNE J. COLLINS  
LISA M. TREANNIS

JACQUELINE M. ARENDT  
GERALD M. BLUM  
JOHN M. CARD  
LINDA M. CHINN  
STEVEN G. DAVIS  
JEFFREY J. DUQUETTE  
CAROL A. EGNER  
ERIC L. ENCE  
TODD A. GERSTY  
ANTONETTE G. GIUGLIANO  
JOYCE C. HERSH  
JONG P. HONG  
PAUL P. KRUZ  
C. STEVEN KURLOWICZ  
HELEN LEE  
CHRISTOPHER J. LUTZ  
TIMOTHY J. MEAGHER  
DEBORAH E. SANDERS  
KEVIN T. SHAUGHNESSY  
MARK B. SOLOMON  
J. SCOTT SOUTHWORTH  
A. CRISTINA TAYLOR  
JON C. TRACHTENBERG  
DARRELL L. WONG  
\* NOT ADMITTED IN MASS.

**OF COUNSEL**

RICHARD A. WISE  
ANNE I. CRAIG  
ELIZABETH W. MATA

**SUPERVISING PATENT AGENT**  
CAROLYN S. ELMORE

**PATENT AGENTS**

SUSAN M. ABELLEIRA  
SANDRA A. BROCKMAN  
THERESA A. DEVLIN  
CAROLINE M. FLEMING  
MARY K. MURRAY  
PAMELA A. TORPEY  
ROBERT H. UNDERWOOD

**TECHNOLOGY SPECIALISTS**

PAUL G. ALLOWAY  
KELLIE L. CARDEN  
COLIN C. DURHAM  
JESSE A. PECKER  
JOSEPH M. MARAJA  
DAVID RUCANDO  
VIVIEN TANNOC  
KAREN J. TOWNSEND  
BRIAN P. TURANO  
MICHAEL M. YAMAUCHI  
JOSEPH C. ZUCCHERO

MICHAEL KEWESHAN  
ADMINISTRATIVE DIRECTOR

BARBARA J. FORQUE  
ADMINISTRATOR OF  
PATENT AND  
TRADEMARK PRACTICE



COPY OF PAPERS  
ORIGINALLY FILED

## ANNOUNCEMENT

Please note that Hamilton, Brook, Smith & Reynolds, P.C.,  
has relocated.

Effective immediately, our new postal address and contact  
numbers are as follows:

**Hamilton, Brook, Smith & Reynolds, P.C.**  
530 Virginia Road  
P.O. Box 9133  
Concord, Massachusetts 01742-9133  
USA

Telephone: (978) 341-0036

Facsimile: (978) 341-0136